WEST Search History

Hide Items Restore Clear Cancel	1

DATE: Tuesday, December 05, 2006

Hide?	Set Nam	<u>e</u> Query	Hit Count
	DB=US	SPT; PLUR=YES; OP=ADJ	
	L2	L1 and piperidin\$3	276
	L1	(514/\$7.ccls or 544/\$7.ccls. or 546/\$7.ccls.) and phospholipase	400

END OF SEARCH HISTORY

L4 HAS NO ANSWERS

L4

STR

VAR G1=3/4/5
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VAR G3=N/CY
NODE ATTRIBUTES:
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:

RSPEC 8 1

NUMBER OF NODES IS 20

STEREO ATTRIBUTES: NONE

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(FILE 'REGISTRY' ENTERED AT 11:56:54 ON 05 DEC 2006) L6 1888 S L4 FUL

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L8 HAS NO ANSWERS

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GRAPH ATTRIBUTES:

RSPEC 8 2

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=> search 18 ENTER TYPE OF SEARCH (SSS), CSS, FAMILY, OR EXACT:sss ENTER SCOPE OF SEARCH (SAMPLE), FULL, RANGE, OR SUBSET: subset ENTER SUBSET L# OR (END):16 ENTER SUBSET SEARCH SCOPE - SAMPLE, FULL, RANGE, OR (END):ful FULL SUBSET SEARCH INITIATED 12:06:53 FILE 'REGISTRY' FULL SUBSET SCREEN SEARCH COMPLETED -756 TO ITERATE

100.0% PROCESSED

756 ITERATIONS

756 ANSWERS

SEARCH TIME: 00.00.01

L9756 SEA SUB=L6 SSS FUL L8

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L10 1132 L6 NOT L9

=> d scan

REGISTRY COPYRIGHT 2006 ACS on STN L10 1132 ANSWERS Benzamide, 5-[[[(3-ethylphenyl)amino]carbonyl]amino]-N-(1-methylethyl)-2-[4-(phenylmethyl)-l-piperidinyl]- (9CI) MF C31 H38 N4 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):0

=> fil caplus

COST IN U.S. DOLLARS

SINCE FILE TOTAL

ENTRY SESSION 41.16

FULL ESTIMATED COST

438.76

FILE 'CAPLUS' ENTERED AT 12:07:14 ON 05 DEC 2006 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE LAST UPDATED: 4 Dec 2006 (20061204/ED)

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http://www.cas.org/infopolicy.html

=> s 110

37 L10 L11

=> d bib 1-37

- L11 ANSWER 1 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
- AN 2006:485850 CAPLUS
- DN 144:495337
- Substituted biaryl-carboxylate derivatives as bradykinin B1 antagonists or inverse agonists useful in the treatment of pain and inflammation
- IN Wood, Michael R.; Bock, Mark G.; Books, Kathy M.; Freidinger, Roger M.; Kim, June J.
- PA USA
- U.S. Pat. Appl. Publ., 18 pp. SO CODEN: USXXCO
- DTPatent
- English LA

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI US 2006111392	A 1	20060525	US 2005-284740	20051122
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- OS MARPAT 144:495337
- L11 ANSWER 2 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
- 2006:164439 CAPLUS
- DN 144:253908
- Preparation of aryl urea derivatives as CB1 cannabinoid receptor modulators
- Bloxham, Jason; Fyfe, Matthew Colin Thor; Horswill, James; Jeevaratnam, IN Revathy Perpetua; Keily, John; Procter, Martin James; Schofield, Karen Lesley; Shaaban, Salam; Swain, Simon Andrew; Wong-Kai-In, Philippe
- Prosidion Limited, UK PA
- PCT Int. Appl., 66 pp. SO CODEN: PIXXD2
- DT Patent
- LA English
- FAN.CNT 1

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PI	WO 2006018662					A2 20060223				1	WO 2	005-	20050816					
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     2006:164356 CAPLUS
DN
     144:254385
     Preparation of tripeptides bearing a cyclopropyl moiety and phosphorous
ΤI
     groups as antiviral compounds
     Chaudhary, Kleem; Fleury, Melissa; Kim, Choung U.; Mcmurtrie, Darren J.;
IN
     Sheng, Xiaoning C.
    Gilead Sciences, Inc., USA
PA
    PCT Int. Appl., 476 pp.
SO
    CODEN: PIXXD2
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     US 2004-591635P
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    MARPAT 144:254385
    ANSWER 4 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
     2006:31771 CAPLUS
AN
DN
     144:129003
TI
     Preparation of urea derivatives as acyl-CoA: diacylglycerol acyltransferase
     (DGAT) inhibitors
     Kurata, Hitoshi; Uto, Yoshikazu; Fujibayashi, Yuko; Kohama, Takafumi;
IN
     Tanimoto, Tatsuo; Karasawa, Hiroshi
PA
     Sankyo Company, Limited, Japan
SO
     PCT Int. Appl., 524 pp.
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     MARPAT 144:129003
              THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 5 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
T.11
     2005:1039511 CAPLUS
ΑN
DN
     145:145355
TI
     Liquid-phase parallel synthesis of substituted 4-aminobenzamides
     Trifilenkov, A. S.; Il'in, A. P.; Kravchenko, D. V.; Dorogov, M. V.;
AU
     Blyumina, M. V.; Ivashchenko, A. V.
     Yarosl. Gos. Pedagog. Univ. im. K. D. Ushinskogo, Yaroslavl, Russia
CS
     Izvestiya Vysshikh Uchebnykh Zavedenii, Khimiya i Khimicheskaya
SO
     Tekhnologiya (2005), 48(5), 137-144
     CODEN: IVUKAR; ISSN: 0579-2991
     Ivanovskii Gosudarstvennyi Khimiko-Tekhnologicheskii Universitet
PB
DΤ
     Journal
LΑ
     Russian
     CASREACT 145:145355
OS
     ANSWER 6 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
L11
     2005:977019 CAPLUS
AN
DN
     143:286162
ΤI
     Preparation of aryl semicarbazide derivatives as kinase inhibitors
IN
     Buchstaller, Hans-Peter; Finsinger, Dirk; Stieber, Frank; Wiesner,
     Matthias; Amendt, Christiane; Sirrenberg, Christian; Zenke, Frank; Grell,
     Matthias
     Merck Patent G.m.b.H., Germany
PA
     PCT Int. Appl., 278 pp.
SO
     CODEN: PIXXD2
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LΑ
     English
FAN.CNT 1
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     WO 2005082853
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                                              AU 2005-217041
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     CA 2557359
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WO 2005-EP1443 W 20050214

OS MARPAT 143:286162

RE.CNT 11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L11 ANSWER 7 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
- AN 2005:732627 CAPLUS
- DN 143:211919
- TI Preparation of heterocyclic urea derivatives as coagulation factor Xa inhibitors.
- IN Mederski, Werner; Tsaklakidis, Christos; Dorsch, Dieter; Cezanne, Bertram; Gleitz, Johannes
- PA Merck Patent G.m.b.H., Germany
- SO PCT Int. Appl., 57 pp.

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DT Patent

LA German

FAN.CNT 1

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	AU	2005	2093	62		A1 20050811				AU 2	005-		20050107					
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- L11 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
- AN 2004:1127325 CAPLUS
- DN 142:74359
- TI Synthesis of N-hydroxy-7-(arylamino)heptanamide derivatives useful for treating hyper-proliferative disorders
- IN Kluender, Harold C. E.; Hong, Zhenqiu; Ladouceur, Gaetan H.; Liu, Xiao-Gao; Khire, Uday; Wang, Lei
- PA Bayer Pharmaceuticals Corporation, USA
- SO PCT Int. Appl., 82 pp. CODEN: PIXXD2
- DT Patent
- LA English

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              THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
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              ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 9 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
     2004:1080898 CAPLUS
     142:56358
     Preparation of aroylsemicarbazides as factor Xa inhibitors for the
     treatment of thromboembolic diseases
     Mederski, Werner; Tsaklakidis, Christos; Dorsch, Dieter; Cezanne, Bertram;
     Gleitz, Johannes
     Merck Patent G.m.b.H., Germany
     PCT Int. Appl., 36 pp.
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    ANSWER 10 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
     2004:878375 CAPLUS
     141:350047
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Preparation of phospholipase C inhibitors for use in treating inflammatory

Lagu, Bharat; Rupert, Kenneth; Wachter, Michael

L11

ΑN

DN

ΤI

IN

PA

DTLΑ

PΤ

AN

DN

TΙ

IN

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PCT Int. Appl., 114 pp.
SO
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    ANSWER 11 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
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     141:360665
DN
TI
     Synergistic methods and compositions using insulin-like growth factor 1
     receptor (IGF1R) inhibitors with additional kinase inhibitors for treating
     Carboni, Joan M.; Hurlburt, Warren W.; Gottardis, Marco M.; Lee, Francis
IN
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PA
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     U.S. Pat. Appl. Publ., 66 pp., Cont.-in-part of U.S. Ser. No. 676,214.
SO
     CODEN: USXXCO
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Janssen Pharmaceutica N.V., Belg.

MR, NE, SN, TD, TG

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     ANSWER 12 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
L11
     2004:857548 CAPLUS
     141:350049
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ΤI
     Preparation of (hetero)arylurea derivatives as deformylase inhibitors with
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IN
     Lee, Bong-Jin; Lee, Seung-Kyu; Choi, Kwang-Hyun; Lee, Sang-Jae
PA
     Promeditech Inc., S. Korea
SO
     PCT Int. Appl., 64 pp.
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     2004:696342 CAPLUS
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     141:225302
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TI
     Preparation of N-arylheterocycles as melanin concentrating hormone (MCH)
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IN
     Schwink, Lothar; Stengelin, Siegfried; Gossel, Matthias; Boehme, Thomas;
     Hessler, Gerhard; Stahl, Petra; Gretzke, Dirk
PA
     Aventis Pharma Deutschland GmbH, Germany; Aventis Pharma GmbH
SO
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L11 ANSWER 14 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
     2004:220082 CAPLUS
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DN
     Preparation of 5-thiazolecarboxamides as protein tyrosine kinase
     Das, Jagabandhu; Padmanabha, Ramesh; Chen, Ping; Norris, Derek J.;
     Doweyko, Arthur M. P.; Barrish, Joel C.; Wityak, John; Lombardo, Louis J.;
     Lee, Francis Y. F.
     Bristol-Myers Squibb Company, USA
PA
     U.S. Pat. Appl. Publ., 184 pp., Cont.-in-part of U.S. 6,596,746.
SO
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RE.CNT 149
               THERE ARE 149 CITED REFERENCES AVAILABLE FOR THIS RECORD
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L11 ANSWER 15 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
     2004:101158 CAPLUS
AN
     140:146014
DN
     Preparation of 4-[[(1-acylaminocyclohexyl)carbonyl]amino]-1-
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     phenylpiperidin-3-ones as cysteine protease inhibitors and processes for
     their preparation
     Lee, Jong-Wook; Lee, Bong-Yong; Lee, Chun-Ho; Hur, Yun; Han, Tae-Dong; Ko,
IN
     Hyun-Kyoung; Yun, Suk-Won; Shim, Jae-Young; Lim, Joong-In; Son, Moon-Ho;
     Yang, Jae-Sung; Kim, Mi-Kyung
     Yuhan Corporation, S. Korea; Dong-A Pharmaceutical Co., Ltd.
PA
     PCT Int. Appl., 158 pp.
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Safar, Pavel; Walser, Armin IN

PA

SO U.S. Pat. Appl. Publ., 33 pp. CODEN: USXXCO

DT Patent

ΤI Method of treating hyperresorptive bone disorders by inhibition of Src protein tyrosine kinase

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     2003:58070 CAPLUS
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ΤI
     Preparation of substituted amides, sulfonamides and ureas useful for
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IN
     Safar, Pavel; Walser, Armin; Shimshock, Stephen J.
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    Aventis Pharmaceuticals Inc., USA
SO
     PCT Int. Appl., 85 pp.
     CODEN: PIXXD2
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     ANSWER 18 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
     2002:946561 CAPLUS
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     138:24739
TI
     Benzodiazepine bradykinin antagonists
IN
     Wood, Michael R.; Bock, Mark G.; Su, Dai-Shi; Kuduk, Scott D.; Han, Wei;
     Dorsey, Bruce D.
PA
     Merck & Co., Inc., USA
SO
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ΤI
     Preparation of heterocyclic compounds as \alpha v\beta 3 integrin
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IN
     Morie, Toshiya; Iwama, Seiji; Notake, Mitsue; Kitano, Tomoko
     Dainippon Pharmaceutical Co., Ltd., Japan
PA
SO
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              THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD
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     ANSWER 20 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
AN
     2002:736222 CAPLUS
DN
     137:262953
ΤI
     Preparation of biurethanes as inhibitors of blood-coagulation factor Xa
     and VIIa
IN
     Mederski, Werner; Cezanne, Bertram; Dorsch, Dieter; Tsaklakidis, Christos;
     Gleitz, Johannes; Barnes, Christopher
     Merck Patent G.m.b.H., Germany
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     PCT Int. Appl., 33 pp.
     CODEN: PIXXD2
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     ANSWER 21 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
L11
     2000:824211 CAPLUS
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     134:4764
     Preparation of 3-(benzoylamino)propionic acid derivatives as glucagon
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     antagonists/inverse agonists
     Ling, Anthony; Plewe, Michael Bruno; Truesdale, Larry Kenneth; Lau,
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     Jesper; Madsen, Peter; Sams, Christian; Behrens, Carsten; Vagner, Josef;
     Christensen, Inge Thoger; Lundt, Behrend Frederik; Sidelmann, Ulla Grove;
     Thogersen, Henning
     Novo Nordisk A/S, Den.; Agouron Pharmaceuticals, Inc.
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     PCT Int. Appl., 564 pp.
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               THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
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L11 ANSWER 22 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
AN
     2000:756524 CAPLUS
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     133:321878
ΤI
     Preparation of cyclic protein tyrosine kinase inhibitors
     Das, Jagabandhu; Padmanabha, Ramesh; Chen, Ping; Norris, Derek J.;
TN
     Doweyko, Arthur M. P.; Barrish, Joel C.; Wityak, John
PA
     Bristol-Myers Squibb Co., USA
     PCT Int. Appl., 300 pp.
SO
     CODEN: PIXXD2
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             THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
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             ALL CITATIONS AVAILABLE IN THE RE FORMAT
    ANSWER 23 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
    2000:401817 CAPLUS
    133:30667
    Heteroaryl-containing thiourea derivatives useful as inhibitors of herpes
    viruses
IN
    Bloom, Jonathan David; Digrandi, Martin Joseph; Dushin, Russell George;
    Lang, Stanley Albert; O'Hara, Bryan Mark
    American Home Products Corporation, USA
PA
    PCT Int. Appl., 164 pp.
SO
    CODEN: PIXXD2
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- OS MARPAT 133:30667
- RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE ÎN THE RE FORMAT
- L11 ANSWER 24 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
- AN 2000:401816 CAPLUS
- DN 133:30666
- TI Aryl- and heteroaryl-substituted thiourea derivatives useful as inhibitors of herpes viruses
- IN Bloom, Jonathan David; Digrandi, Martin Joseph; Dushin, Russell George; Lang, Stanley Albert; O'Hara, Bryan Mark
- PA American Home Products Corporation, USA
- SO PCT Int. Appl., 159 pp. CODEN: PIXXD2
- DT Patent
- LA English
- FAN. CNT 1

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- RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT
- L11 ANSWER 25 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
- AN 2000:401809 CAPLUS
- DN 133:30657
- TI Heterocyclic carboxamide-containing thiourea derivatives containing a substituted phenylenediamine group, useful as inhibitors of herpes viruses
- IN Bloom, Jonathan David; Curran, Kevin Joseph; Digrandi, Martin Joseph; Dushin, Russell George; Jones, Thomas Richard; Lang, Stanley Albert; Ross, Adma Antonia; Terefenko, Eugene Anthony; O'Hara, Bryan Mark
- PA American Home Products Corporation, USA
- SO PCT Int. Appl., 159 pp. CODEN: PIXXD2
- DT Patent
- LA English
- FAN.CNT 3

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    2000:401808 CAPLUS
AN
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DN
    Alpha-methylbenzyl-containing thiourea derivatives containing a
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    phenylenediamine group, useful as inhibitors of herpes viruses
    Bloom, Jonathan David; Curran, Kevin Joseph; Digrandi, Martin Joseph;
IN
    Dushin, Russell George; Lang, Stanley Albert; Norton, Emily Boucher; Ross,
    Adma Antonia; O'Hara, Bryan Mark
    American Home Products Corporation, USA
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     PCT Int. Appl., 168 pp.
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      MARPAT 133:30588
L11 ANSWER 27 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
      2000:401806 CAPLUS
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      133:30733
TI
      Heterocyclic carboxamide-containing thiourea derivatives containing a
      phenylenediamine group, useful as inhibitors of herpes viruses
      Bloom, Jonathan David; Curran, Kevin Joseph; Digrandi, Martin Joseph;
IN
      Dushin, Russell George; Jones, Thomas Richard; Lang, Stanley Albert; Ross,
      Adma Antonia; Terefenko, Eugene Anthony; O'Hara, Bryan Mark
PA
      American Home Products Corporation, USA
SO
      PCT Int. Appl., 188 pp.
      CODEN: PIXXD2
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FAN.CNT 1
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PRAI US 1998-208559

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W 19991206

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L11 ANSWER 28 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN AN 2000:401786 CAPLUS

DN 133:30587

TI Benzamide-containing aryl thiourea derivatives useful as inhibitors of herpes viruses

IN Bloom, Jonathan David; Curran, Kevin Joseph; Digrandi, Martin Joseph; Dushin, Russell George; Lang, Stanley Albert; Norton, Emily Boucher; Ross, Adma Antonia; O'Hara, Bryan Mark

PA American Home Products Corporation, USA

SO PCT Int. Appl., 169 pp.

CODEN: PIXXD2

DT Patent

LA English

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              THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
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     2000:401785 CAPLUS
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     Acetamide and substituted acetamide-containing aryl thiourea derivatives
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     useful as inhibitors of herpes viruses
     Bloom, Jonathan David; Digrandi, Martin Joseph; Dushin, Russell George;
     Lang, Stanley Albert; O'Hara, Bryan Mark
     American Home Products Corporation, USA
PA
     PCT Int. Appl., 159 pp.
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     MARPAT 133:30586
L11 ANSWER 30 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
     1999:9703 CAPLUS
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     130:81404
ΤI
     Piperidinylazacycloalkylmethylureas as alA adrenergic receptor
     antagonists
IN
     Patane, Michael A.; Bock, Mark G.
     Merck & Co., Inc., USA
PA
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19981209

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                THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
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L11 ANSWER 31 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
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      1999:9701 CAPLUS
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      130:81519
      Preparation of [2-(piperidin-4-yl)aminoethylcarbamoyl] substituted
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      1,2,3,4-tetrahydropyrimidines and oxazolidines as alpha la adrenergic
      receptor antagonists
IN
      Patane, Michael A.; Bock, Mark G.; Newton, Randall C.
PA
      Merck & Co., Inc., USA
      PCT Int. Appl., 175 pp.
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RE.CNT 2
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PCT Int. Appl., 143 pp.

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- L11 ANSWER 32 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
- AN 1997:357099 CAPLUS
- DN 127:81761
- TI Cyclic homopentapeptides. 1. Analogs of tuberactinomycins and capreomycin with activity against vancomycin-resistant enterococci and Pasteurella
- AU Dirlam, J. P.; Belton, A. M.; Birsner, N. C.; Brooks, R. R.; Chang, S.-P.; Chandrasekaran, R. Y.; Clancy, J.; Cronin, B. J.; Dirlam, B. P.; Finegan, S. M.; Froshauer, S. A.; Girard, A. E.; Hayashi, S. F.; Howe, R. J.; Kane, J. C.; Kamicker, B. J.; Kaufman, S. A.; Kolosko, N. L.; LeMay, M. A.; Linde, R. G., II; Lyssikatos, J. P.; MacLelland, C. P.; Magee, T. V.; Massa, M. A.; Miller, S. A.; Minich, M. L.; Perry, D. A.; Petitpas, J. W.; Reese, C. P.; Seibel, S. B.; Su, W.-G.; Sweeney, K. T.; Whipple, D. A.; Yang, B. V.
- CS Central Research Division, Pfizer Inc., Groton, CT, 06340, USA
- SO Bioorganic & Medicinal Chemistry Letters (1997), 7(9), 1139-1144 CODEN: BMCLE8; ISSN: 0960-894X
- PB Elsevier
- DT Journal
- LA English
- OS CASREACT 127:81761
- RE.CNT 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT
- L11 ANSWER 33 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
- AN 1996:509383 CAPLUS
- DN 125:167546
- TI Preparation of aniline derivatives as nitrogen monoxide synthase inhibitors
- IN Honda, Toshio; Makino, Toshihiko; Nagafuji, Toshiaki; Kitoh, Yasushi; Kimura, Nobuaki
- PA Chugai Seiyaku Kabushiki Kaisha, Japan
- SO PCT Int. Appl., 384 pp. CODEN: PIXXD2
- DT Patent
- LA Japanese
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L11 ANSWER 34 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
    1995:758682 CAPLUS
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    123:169279
    Preparation of cyclohexanediurea derivatives as ACAT inhibitors
TI
    Yamada, Toshihiro; Nobuhara, Yoichi; Takagi, Ichinari; Furumoto, Shiho;
    Kobayashi, Kazuhiro; Ikemoto, Kiyohito
    Nissin Food Products Co., Ltd., Japan
PA
    PCT Int. Appl., 146 pp.
SO
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L11 ANSWER 35 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
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    Silver halide photographic material
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    Kato, Kazunobu
    Fuji Photo Film Co., Ltd., Japan
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    Jpn. Kokai Tokkyo Koho, 36 pp.
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Preparation of N-acetyl-N-phenylglycinanides as drugs

TI

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    Manfre, Franco; Roussel, Gerard
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        RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE
    FR 2658196
                       A1
                             19910816
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                      B2
    FR 2667319
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    FR 2667863
                      A2
                             19920417
                                      FR 1990-12594
                                                              19901012
    FR 2667863
                      B2 19921127
    CA 2072981
                      AA 19910810 CA 1991-2072981
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    AU 9173295
                      Al 19910903
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    EP 514442
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                            19921125
                                        EP 1991-903956
                                                              19910206
    EP 514442
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                            19940427
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                A2 · 19930128
    HU 61575
                                       HU 1992-2585
                                                              19910206
    JP 05506643
                       Т2
                                        JP 1991-504069
                             19930930
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    AT 104989
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                                                              19910206
    ES 2052372
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OS
    MARPAT 116:214907
L11 ANSWER 37 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
    1992:151348 CAPLUS
AN
    116:151348
DN
ΤI
    Preparation of aromatic diurea derivatives and their salts
IN
    Ito, Tokuki; Matsuda, Mitsuaki; Izumi, Yuichi
    Yamanouchi Pharmaceutical Co., Ltd., Japan
PA
    Jpn. Kokai Tokkyo Koho, 5 pp.
    CODEN: JKXXAF
DT
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    Japanese
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                             19900301
    MARPAT 116:151348
=> d hitstr 37
L11 ANSWER 37 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN
TT
    139649-87-9P
```

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of, as arteriosclerosis inhibitor)

139649-87-9 CAPLUS RN

CN Urea, N,N''-[1,3-phenylenebis (methylene)]bis[N-cycloheptyl-N'-[4-(1piperidinyl)phenyl]- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

$$-N$$

=> d hitstr 36

L11 ANSWER 36 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 138562-07-9P

> RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of, as antagonist of CCK and gastrin)

RN

138562-07-9 CAPLUS
Glycinamide, N-[[[3-(1-piperidinyl)phenyl]amino]carbonyl]glycyl-N-methyl-CN N,N2-diphenyl- (9CI) (CA INDEX NAME)

=> d hitstr 35

L11 ANSWER 35 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 146657-34-3

RL: TEM (Technical or engineered material use); USES (Uses)

(silver halide photog. materials containing)
RN 146657-34-3 CAPLUS
CN 1H-Indazole-1-carboxylic acid, 6-nitro-, 2-[3-[[[[3-[2,4-bis(1,1-dimethylpropyl)phenoxy]propyl]amino]carbonyl]amino]-4-(1-piperidinyl)phenyl]hydrazide (9CI) (CA INDEX NAME)

=> d hitstr 34

L11 ANSWER 34 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 166967-89-1P 166968-04-3P 166968-21-4P

166968-72-5P 166968-91-8P 166968-95-2P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use);

BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of cyclohexanediurea derivs. as ACAT inhibitors)

RN 166967-89-1 CAPLUS

CN Urea, N,N''-[1,4-cyclohexanediylbis(methylene)]bis[N-cyclohexyl-N'-[4-(1-piperidinyl)phenyl]-, dihydrochloride, trans- (9CI) (CA INDEX NAME)

Relative stereochemistry.

PAGE 2-A

●2 HCl

RN 166968-04-3 CAPLUS

CN Urea, N,N''-[1,4-cyclohexanediylbis(methylene)]bis[N-cycloheptyl-N'-[4-(1-piperidinyl)phenyl]-, dihydrochloride, trans- (9CI) (CA INDEX NAME)

Relative stereochemistry.

PAGE 2-A

●2 HCl

RN 166968-21-4 CAPLUS

CN Urea, N,N''-[1,4-cyclohexanediylbis(methylene)]bis[N-(3-methylcyclohexyl)-N'-[4-(1-piperidinyl)phenyl]-, dihydrochloride (9CI) (CA INDEX NAME)

PAGE 1-A

•2 HCl

PAGE 1-B



RN 166968-72-5 CAPLUS

CN Urea, N,N''-[1,3-cyclohexanediylbis(methylene)]bis[N-cyclohexyl-N'-[4-(1-piperidinyl)phenyl]-, dihydrochloride, cis- (9CI) (CA INDEX NAME)

Relative stereochemistry.

●2 HCl

RN 166968-91-8 CAPLUS

CN Urea, N,N''-[1,4-cyclohexanediylbis(methylene)]bis[N-cyclohexyl-N'-[4-(1-piperidinyl)phenyl]-, trans- (9CI) (CA INDEX NAME)

Relative stereochemistry.

RN 166968-95-2 CAPLUS

CN Urea, N,N''-[1,4-cyclohexanediylbis(methylene)]bis[N-cycloheptyl-N'-[4-(1-piperidinyl)phenyl]-, trans- (9CI) (CA INDEX NAME)

Relative stereochemistry.

=> d hitstr 33

L11 ANSWER 33 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 180149-65-9P 180149-66-0P 180149-68-2P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of aniline derivs. as nitrogen monoxide synthase inhibitors)

RN 180149-65-9 CAPLUS

CN Imidodicarbonic acid, [[5-[(aminothioxomethyl)amino]-2-(1-piperidinyl)phenyl]methyl]-, bis(1,1-dimethylethyl) ester (9CI) (CA INDEX NAME)

RN 180149-66-0 CAPLUS

CN Imidodicarbonic acid, [[5-[[(ethylthio)iminomethyl]amino]-2-(1-piperidinyl)phenyl]methyl]-, bis(1,1-dimethylethyl) ester (9CI) (CA INDEX NAME)

RN 180149-68-2 CAPLUS

CN Methanesulfonic acid, [[3-[[bis[(1,1-dimethylethoxy)carbonyl]amino]methyl]-4-(1-piperidinyl)phenyl]amino]imino-(9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \text{NH} & \text{O} \\ & \text{HO}_3\text{S-C-NH} & \text{CH}_2\text{-N-C-OBu-t} \\ & \text{O} \\ & \text{O} \end{array}$$

=> d hitstr 32

L11 ANSWER 32 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 191670-61-8P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)

(preparation of tuberactinomycin and capreomycin analogs with antibacterial activity against vancomycin-resistant enterococci and Pasteurella)

RN 191670-61-8 CAPLUS

CN Cyclo[3-[[(3S)-3,6-diamino-1-oxohexyl]amino]-L-alanyl-(2Z)-2,3-didehydro-3-[[[4-(1-piperidinyl)phenyl]amino]carbonyl]amino]alanyl-(2S)-2-[(4R)-2-amino-1,4,5,6-tetrahydro-4-pyrimidinyl]glycyl-(2S)-2-amino- β -alanyl-L-seryl] (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry as shown.

=> d hitstr 31

L11 ANSWER 31 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 218609-73-5P 218609-81-5P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of [2-(piperidin-4-yl)aminoethylcarbamoyl] substituted 1,2,3,4-tetrahydropyrimidines and oxazolidines as alpha la adrenergic receptor antagonists)

RN 218609-73-5 CAPLUS

CN 5-Pyrimidinecarboxylic acid, 1-[[[2-[[1-[2-[(aminocarbonyl)amino]phenyl]-4-piperidinyl]amino]ethyl]amino]carbonyl]-6-(3,4-difluorophenyl)-1,2,3,6-tetrahydro-4-(methoxymethyl)-2-oxo-, methyl ester, (6S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

$$H_{2N}$$
 N_{1}
 N_{2N}
 N_{1}
 N_{2N}
 N_{1}
 N_{2N}
 N_{2

RN 218609-81-5 CAPLUS

CN 5-Pyrimidinecarboxylic acid, 6-(3,4-difluorophenyl)-1,2,3,6-tetrahydro-4-(methoxymethyl)-1-[[[2-[[1-[2-[[(methylamino)carbonyl]amino]phenyl]-4-piperidinyl]amino]ethyl]amino]carbonyl]-2-oxo-, methyl ester, (6S)- (9CI)

Absolute stereochemistry.

=> d hitstr 30

L11 ANSWER 30 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 218430-78-5P 218430-83-2P

RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of piperidinylazacycloalkylmethylureas as $\alpha 1A$ adrenergic receptor antagonists)

RN 218430-78-5 CAPLUS

CN 3-Oxazolidinecarboxamide, 4-(3,4-difluorophenyl)-N-[(3R)-1-[1-[2-[(methylamino)carbonyl]amino]phenyl]-4-piperidinyl]-3-pyrrolidinyl]-2-oxo-, hydrochloride (5:11), (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●11/5 HCl

RN 218430-83-2 CAPLUS

CN 5-Pyrimidinecarboxylic acid, 6-(3,4-difluorophenyl)-1,2,3,6-tetrahydro-4-

(methoxymethyl)-1-[[[(3R)-1-[1-[2-[[(methylamino)carbonyl]amino]phenyl]-4piperidinyl]-3-pyrrolidinyl]amino]carbonyl]-2-oxo-, methyl ester, (6S)(9CI) (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A

PAGE 2-A

=> d hitstr 29

L11 ANSWER 29 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 273386-61-1P 273386-77-9P 273389-91-6P

273390-26-4P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(target compound; preparation of acetamide-containing aryl thiourea derivs.

as

inhibitors of herpes viruses)

RN 273386-61-1 CAPLUS

CN Acetamide, N-[4-[[[[5-chloro-4-methoxy-2-(1-piperidinyl)phenyl]amino]thiox omethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273386-77-9 CAPLUS

CN Acetamide, N-[4-[[[[3-chloro-4-(1-piperidinyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273389-91-6 CAPLUS

CN 1,2,3-Thiadiazole-4-carboxamide, N-[4-[[[[3-(1-piperidinyl)-5-(trifluoromethyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273390-26-4 CAPLUS

CN Benzamide, 2-fluoro-N-[4-[[[[3-(1-piperidinyl)-5-(trifluoromethyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

=> d hitstr 28

L11 ANSWER 28 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 273386-61-1P 273386-77-9P 273389-91-6P 273390-26-4P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use);

BIOL (Biological study); PREP (Preparation); USES (Uses) (target compound; preparation of benzamide-containing aryl thiourea derivs.

as inhibitors of herpes viruses)

RN 273386-61-1 CAPLUS
CN Acetamide, N-[4-[[[[5-chloro-4-methoxy-2-(1-piperidinyl)phenyl]amino]thiox
 omethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273386-77-9 CAPLUS

CN Acetamide, N-[4-[[[[3-chloro-4-(1-piperidinyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273389-91-6 CAPLUS

CN 1,2,3-Thiadiazole-4-carboxamide, N-[4-[[[[3-(1-piperidinyl)-5-(trifluoromethyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273390-26-4 CAPLUS

CN Benzamide, 2-fluoro-N-[4-[[[[3-(1-piperidinyl)-5-(trifluoromethyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

L11 ANSWER 27 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 273386-61-1P 273386-77-9P 273389-91-6P

273390-26-4P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(target compound; preparation of heterocyclic carboxamide-containing

thiourea

derivs. as inhibitors of herpes viruses)

RN 273386-61-1 CAPLUS

CN Acetamide, N-[4-[[[[5-chloro-4-methoxy-2-(1-piperidinyl)phenyl]amino]thiox omethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273386-77-9 CAPLUS

CN Acetamide, N-[4-[[[[3-chloro-4-(1-piperidinyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273389-91-6 CAPLUS

CN 1,2,3-Thiadiazole-4-carboxamide, N-[4-[[[[3-(1-piperidinyl)-5-(trifluoromethyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273390-26-4 CAPLUS

CN Benzamide, 2-fluoro-N-[4-[[[[3-(1-piperidinyl)-5-(trifluoromethyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

L11 ANSWER 26 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 273386-61-1P 273386-77-9P 273389-91-6P

273390-26-4P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(target compound; preparation of α -methylbenzyl-containing thiourea derivs. as inhibitors of herpes viruses)

RN 273386-61-1 CAPLUS

CN Acetamide, N-[4-[[[[5-chloro-4-methoxy-2-(1-piperidinyl)phenyl]amino]thiox omethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273386-77-9 CAPLUS

CN Acetamide, N-[4-[[[[3-chloro-4-(1-piperidinyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273389-91-6 CAPLUS

CN 1,2,3-Thiadiazole-4-carboxamide, N-[4-[[[[3-(1-piperidinyl)-5-(trifluoromethyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273390-26-4 CAPLUS

CN Benzamide, 2-fluoro-N-[4-[[[[3-(1-piperidinyl)-5-(trifluoromethyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

=> d hitstr 25

L11 ANSWER 25 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 273386-61-1P 273386-77-9P 273389-91-6P

273390-26-4P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(target compound; preparation of heterocyclic carboxamide-containing and phenylenediamine-containing thiourea derivs. as inhibitors of herpes viruses)

RN 273386-61-1 CAPLUS

CN Acetamide, N-[4-[[[[5-chloro-4-methoxy-2-(1-piperidinyl)phenyl]amino]thiox omethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273386-77-9 CAPLUS

CN Acetamide, N-[4-[[[[3-chloro-4-(1-piperidinyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273389-91-6 CAPLUS

CN 1,2,3-Thiadiazole-4-carboxamide, N-[4-[[[[3-(1-piperidinyl)-5-(trifluoromethyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273390-26-4 CAPLUS

CN Benzamide, 2-fluoro-N-[4-[[[[3-(1-piperidinyl)-5-(trifluoromethyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

=> d hitstr 24

L11 ANSWER 24 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 273386-61-1P 273386-77-9P 273389-91-6P 273390-26-4P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(target compound; preparation of heteroaryl thiourea derivs. as inhibitors

οf

herpes viruses)

RN 273386-61-1 CAPLUS

CN Acetamide, N-[4-[[[[5-chloro-4-methoxy-2-(1-piperidinyl)phenyl]amino]thiox omethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273386-77-9 CAPLUS

CN Acetamide, N-[4-[[[[3-chloro-4-(1-piperidinyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

273389-91-6 CAPLUS RN

CN 1,2,3-Thiadiazole-4-carboxamide, N-[4-[[[[3-(1-piperidinyl)-5-(trifluoromethyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273390-26-4 CAPLUS

CN Benzamide, 2-fluoro-N-[4-[[[[3-(1-piperidinyl)-5-(trifluoromethyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX

=> d hitstr 24

ANSWER 24 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN L11

273386-61-1P 273386-77-9P 273389-91-6P IT

273390-26-4P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(target compound; preparation of heteroaryl thiourea derivs. as inhibitors

of

herpes viruses)

RN273386-61-1 CAPLUS

CN Acetamide, N-[4-[[[[5-chloro-4-methoxy-2-(1-piperidinyl)phenyl]amino]thiox omethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273386-77-9 CAPLUS

Acetamide, N-[4-[[[[3-chloro-4-(1-piperidinyl)phenyl]amino]thioxomethyl]am CN ino]phenyl] - (9CI) (CA INDEX NAME)

RN 273389-91-6 CAPLUS

CN 1,2,3-Thiadiazole-4-carboxamide, N-[4-[[[[3-(1-piperidinyl)-5-(trifluoromethyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273390-26-4 CAPLUS

CN Benzamide, 2-fluoro-N-[4-[[[[3-(1-piperidinyl)-5-(trifluoromethyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

=> d hitstr 23

L11 ANSWER 23 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 273386-61-1P 273386-77-9P 273389-91-6P 273390-26-4P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(target compound; preparation of heteroaryl-containing thiourea derivs. as inhibitors of herpes viruses)

RN 273386-61-1 CAPLUS

CN Acetamide, N-[4-[[[[5-chloro-4-methoxy-2-(1-piperidinyl)phenyl]amino]thiox omethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273386-77-9 CAPLUS

CN Acetamide, N-[4-[[[[3-chloro-4-(1-piperidinyl)phenyl]amino]thioxomethyl]am ino]phenyl]- (9CI) (CA INDEX NAME)

RN 273389-91-6 CAPLUS

CN 1,2,3-Thiadiazole-4-carboxamide, N-[4-[[[[3-(1-piperidinyl)-5-(trifluoromethyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 273390-26-4 CAPLUS

CN Benzamide, 2-fluoro-N-[4-[[[[3-(1-piperidinyl)-5-(trifluoromethyl)phenyl]amino]thioxomethyl]amino]phenyl]- (9CI) (CA INDEX NAME)

=> d hitstr 22

L11 ANSWER 22 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 302960-70-9P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of cyclic protein tyrosine kinase inhibitors)

RN 302960-70-9 CAPLUS

CN 5-Thiazolecarboxamide, 4-methyl-2-[[[[2-(1-piperidinyl)phenyl]amino]carbon yl]amino]-N-(2,4,6-trimethylphenyl)- (9CI) (CA INDEX NAME)

L11 ANSWER 21 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN .

IT 307985-68-8P 307985-69-9P 307985-70-2P

307986-88-5P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of 3-(benzoylamino)propionic acid derivs. as glucagon antagonists/inverse agonists)

RN 307985-68-8 CAPLUS

CN Benzamide, 4-[[[[(3,5-dichlorophenyl)amino]carbonyl][4-(1-piperidinyl)phenyl]amino]methyl]-N-1H-tetrazol-5-yl- (9CI) (CA INDEX NAME)

RN 307985-69-9 CAPLUS

CN Benzamide, 4-[[[[[3-(methylthio)phenyl]amino]carbonyl][4-(1-piperidinyl)phenyl]amino]methyl]-N-1H-tetrazol-5-yl- (9CI) (CA INDEX NAME)

RN 307985-70-2 CAPLUS

CN Benzamide, 4-[[[4-(1-piperidinyl)phenyl][[[4-(trifluoromethoxy)phenyl]amin o]carbonyl]amino]methyl]-N-1H-tetrazol-5-yl- (9CI) (CA INDEX NAME)

RN 307986-88-5 CAPLUS

CN β-Alanine, N-[4-[[[4-(1-piperidinyl)phenyl][[[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

=> d hitstr 20

L11 ANSWER 20 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN IT 461435-24-5P 461435-25-6P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of biurethanes as inhibitors of blood-coagulation factor Xa and VIIa)

RN 461435-24-5 CAPLUS

CN 1,2-Hydrazinedicarboxamide, N2-(4-chlorophenyl)-N1-[4-(2-oxo-1-piperidinyl)phenyl]-1-phenyl- (9CI) (CA INDEX NAME)

RN 461435-25-6 CAPLUS

CN 1,2-Hydrazinedicarboxamide, N2,1-bis(4-chlorophenyl)-N1-[4-(2-oxo-1-piperidinyl)phenyl]- (9CI) (CA INDEX NAME)

IT 461435-30-3 461435-34-7

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(preparation of biurethanes as inhibitors of blood-coagulation factor Xa and VIIa)

RN 461435-30-3 CAPLUS

CN 1,2-Hydrazinedicarboxamide, N2-(4-chlorophenyl)-N1-[4-(2-oxo-1(2H)-pyridinyl)phenyl]-1-phenyl- (9CI) (CA INDEX NAME)

RN 461435-34-7 CAPLUS

CN 1,2-Hydrazinedicarboxamide, N2-(4-cyanophenyl)-N1-[4-(2-oxo-1-piperidinyl)phenyl]-1-phenyl- (9CI) (CA INDEX NAME)

L11 ANSWER 19 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 461718-89-8P 461718-94-5P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of heterocyclic compds. as $\alpha v\beta 3$ integrin inhibitors)

RN 461718-89-8 CAPLUS

CN L-Alanine, N-[(phenylmethoxy)carbonyl]-3-[[[1-[3-[[(phenylmethyl)amino]thioxomethyl]amino]phenyl]-4piperidinyl]carbonyl]amino]-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 461718-94-5 CAPLUS

CN L-Alanine, N-[(phenylmethoxy)carbonyl]-3-[[[1-[3-[[(phenylmethyl)amino]carbonyl]amino]phenyl]-4piperidinyl]carbonyl]amino]-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

IT 461718-90-1P 461718-91-2P 461718-92-3P

461718-93-4P 461718-95-6P 461718-96-7P

461718-97-8P 461718-98-9P 461718-99-0P

461719-00-6P 461719-01-7P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU

(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of heterocyclic compds. as $\alpha v\beta 3$ integrin inhibitors)

RN 461718-90-1 CAPLUS

CN L-Alanine, N-[(phenylmethoxy)carbonyl]-3-[[[1-[3-[[(phenylmethyl)amino]thioxomethyl]amino]phenyl]-4piperidinyl]carbonyl]amino]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 461718-91-2 CAPLUS

CN L-Alanine, 3-[[[1-[3-[[(phenylamino)carbonyl]amino]phenyl]-4-piperidinyl]carbonyl]amino]-N-[(phenylmethoxy)carbonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 461718-92-3 CAPLUS

CN L-Alanine, N-[(phenylmethoxy)carbonyl]-3-[[[1-[3-[[(3-pyridinylamino)carbonyl]amino]phenyl]-4-piperidinyl]carbonyl]amino]- (9CI)

(CA INDEX NAME)

Absolute stereochemistry.

RN 461718-93-4 CAPLUS

CN L-Alanine, 3-[[[1-[3-[[[(1-methylethyl)amino]carbonyl]amino]phenyl]-4-piperidinyl]carbonyl]amino]-N-[(phenylmethoxy)carbonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 461718-95-6 CAPLUS

CN L-Alanine, N-[(phenylmethoxy)carbonyl]-3-[[[1-[3-[[(phenylmethyl)amino]carbonyl]amino]phenyl]-4piperidinyl]carbonyl]amino]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 461718-96-7 CAPLUS

CN 3-Pyridinepropanoic acid, β -[[[1-[3-[[[(phenylmethyl)amino]carbonyl]amino]phenyl]-4-piperidinyl]carbonyl]amino]- (9CI) (CA INDEX NAME)

RN 461718-97-8 CAPLUS

CN Benzenepropanoic acid, β -[[[1-[3-[[[(phenylmethyl)amino]carbonyl]amino]phenyl]-4-piperidinyl]carbonyl]amino]- (9CI) (CA INDEX NAME)

RN 461718-98-9 CAPLUS

CN Benzenepropanoic acid, 3,5-dichloro-β-[[[1-[3[[(phenylmethyl)amino]carbonyl]amino]phenyl]-4piperidinyl]carbonyl]amino]- (9CI) (CA INDEX NAME)

RN 461718-99-0 CAPLUS

CN Butanoic acid, 3-[[[1-[3-[[[(phenylmethyl)amino]carbonyl]amino]phenyl]-4-piperidinyl]carbonyl]amino]- (9CI) (CA INDEX NAME)

RN 461719-00-6 CAPLUS

CN L-Alanine, N-[(1-methylethoxy)carbonyl]-3-[[[1-[3-[[[(phenylmethyl)amino]carbonyl]amino]phenyl]-4piperidinyl]carbonyl]amino]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 461719-01-7 CAPLUS

CN L-Alanine, 3-[[[1-[3-[[(phenylmethyl)amino]carbonyl]amino]phenyl]-4-piperidinyl]carbonyl]amino]-N-[(2,4,6-trimethylphenyl)sulfonyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

=> d hitstr 18

L11 ANSWER 18 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 478055-08-2P

RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(benzodiazepine bradykinin antagonists)

RN 478055-08-2 CAPLUS

CN 4-Piperidinecarboxamide, 1-[4-[[[[2,3-dihydro-1-(1-methylethyl)-2-oxo-5-phenyl-1H-1,4-benzodiazepin-3-yl]amino]carbonyl]amino]phenyl]- (9CI) (CA INDEX NAME)

=> d hitstr 17

L11 ANSWER 17 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 488839-58-3P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of substituted amides, sulfonamides and ureas useful for inhibiting kinase activity)

RN 488839-58-3 CAPLUS

CN 2-Benzofurancarboxamide, N-[5-[[[[trans-4-(aminocarbonyl)cyclohexyl]methy l]amino]carbonyl]amino]-2-[1,4'-bipiperidin]-1'-ylphenyl]- (9CI) (CA INDEX NAME)

Relative stereochemistry.

L11 ANSWER 16 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 500697-75-6

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(method of treating hyperresorptive bone disorders)

RN 500697-75-6 CAPLUS

CN 2-Benzofurancarboxamide, N-[5-[[[[[4-(aminocarbonyl)cyclohexyl]methyl]amin o]carbonyl]amino]-2-[1,4'-bipiperidin]-1'-ylphenyl]- (9CI) (CA INDEX NAME)

PAGE 1-A

L11 ANSWER 15 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

652171-04-5P, 4-[N-[[1-[N-[(Benzofuran-2-yl)carbonyl]amino]cyclohexyl]carbonyl]amino]-1-[2-(3,3-dimethylureido)phenyl]piperidin-3-one

RL: PAC (Pharmacological activity); PKT (Pharmacokinetics); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)

(cysteine protease inhibitors; preparation of 4-[[(1-acylaminocyclohexyl)carbonyl]amino]-1-phenylpiperidin-3-ones as cysteine protease inhibitors and processes for their preparation)

RN 652171-04-5 CAPLUS

CN 2-Benzofurancarboxamide, N-[1-[[[1-[2-[[(dimethylamino)carbonyl]amino]phen yl]-3-oxo-4-piperidinyl]amino]carbonyl]cyclohexyl]- (9CI) (CA INDEX NAME)

IT 652171-41-0P, 4-[N-[[1-[N-[(Furan-2-yl)carbonyl]amino]cyclohexyl]c arbonyl]amino]-1-[4-fluoro-2-[[[(ethoxycarbonyl)methyl]carbamoyl]amino]phe nyl]piperidin-3-ol

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of

4-[[(1-acylaminocyclohexyl)carbonyl]amino]-1-phenylpiperidin-

3-ones as cysteine protease inhibitors and processes for their preparation)

RN 652171-41-0 CAPLUS

CN Glycine, N-[[[5-fluoro-2-[4-[[[1-[(2-furanylcarbonyl)amino]cyclohexyl]carb onyl]amino]-3-hydroxy-1-piperidinyl]phenyl]amino]carbonyl]-, ethyl ester (9CI) (CA INDEX NAME)

=> d hitstr 14

L11 ANSWER 14 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 302960-70-9P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of 5-thiazolecarboxamides as protein tyrosine kinase inhibitors)

RN 302960-70-9 CAPLUS

CN 5-Thiazolecarboxamide, 4-methyl-2-[[[[2-(1-piperidinyl)phenyl]amino]carbon yl]amino]-N-(2,4,6-trimethylphenyl)- (9CI) (CA INDEX NAME)

L11 ANSWER 13 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 748166-67-8P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of N-arylheterocycles as MCH antagonists)

RN 748166-67-8 CAPLUS

CN Acetamide, N-methyl-N-[1-[4-[[[[4-(1-piperidinyl)phenyl]amino]carbonyl]amino]phenyl]-3-pyrrolidinyl]- (9CI) (CA INDEX NAME)

PAGE 1-A

L11 ANSWER 12 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 775320-11-1P 775320-17-7P 775320-20-2P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(reaction of esters such as phenylureidobutyrylaminoacetic acid esters with hydroxylamine)

RN 775320-11-1 CAPLUS

CN Glycinamide, 3-methyl-N-[[[2-(1-piperidinyl)phenyl]amino]carbonyl]-L-valyl-N2-(cyclopentylmethyl)-N-hydroxy- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 775320-17-7 CAPLUS

CN Glycinamide, N-[[[5-fluoro-2-(1-piperidinyl)phenyl]amino]carbonyl]-3-methyl-L-valyl-N2-(cyclopentylmethyl)-N-hydroxy- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 775320-20-2 CAPLUS

CN Glycinamide, N-[[[3-fluoro-4-(1-piperidinyl)phenyl]amino]carbonyl]-3-methyl-L-valyl-N2-(cyclopentylmethyl)-N-hydroxy- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

=> d hitstr 11

L11 ANSWER 11 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 302960-70-9

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL

(Biological study); USES (Uses)

(IGF1 receptor inhibitors with addnl. kinase inhibitors for synergistic treatment of cancer)

RN 302960-70-9 CAPLUS

CN 5-Thiazolecarboxamide, 4-methyl-2-[[[[2-(1-piperidinyl)phenyl]amino]carbon yl]amino]-N-(2,4,6-trimethylphenyl)- (9CI) (CA INDEX NAME)

=> d hitstr 9

L11 ANSWER 9 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 808732-16-3P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of aroylsemicarbazides as factor Xa inhibitors for the

treatment of thromboembolic diseases)

RN 808732-16-3 CAPLUS

CN 2-Thiophenecarboxylic acid, 3-chloro-, 2-(cyclopropylmethyl)-2-[[[4-(2-oxo-1-piperidinyl)phenyl]amino]carbonyl]hydrazide (9CI) (CA INDEX NAME)

$$C1 \longrightarrow S$$

$$C = O$$

$$O$$

$$O$$

$$CH_2 - N - C - NH$$

$$O$$

=> d hitstr 8

L11 ANSWER 8 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 811796-03-9P 811796-05-1P 811796-07-3P

811796-09-5P 811796-11-9P 811796-13-1P

811796-15-3P 811796-17-5P 811796-19-7P

811796-52-8P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of N-hydroxy-7-(arylamino) heptanamide derivs. and antitumor activity)

RN 811796-03-9 CAPLUS

CN Heptanamide, N-hydroxy-7-[[[(4-phenoxyphenyl)amino]carbonyl][4-(1-piperidinyl)phenyl]amino]-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 811796-02-8 CMF C31 H38 N4 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN

811796-05-1 CAPLUS Heptanamide, 7-[[[(4-chlorophenyl)amino]carbonyl][4-(1-CN piperidinyl)phenyl]amino]-N-hydroxy-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

811796-04-0 CRN

CMF C25 H33 C1 N4 O3

2 CM

CRN 76-05-1 CMF C2 H F3 O2

811796-07-3 CAPLUS RN

Heptanamide, N-hydroxy-7-[[[[4-(methylthio)phenyl]amino]carbonyl][4-(1-CNpiperidinyl)phenyl]amino]-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

811796-06-2 CRN CMF C26 H36 N4 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 811796-09-5 CAPLUS

CN Heptanamide, 7-[[[(2,3-dichlorophenyl)amino]carbonyl][4-(1-piperidinyl)phenyl]amino]-N-hydroxy-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 811796-08-4

CMF C25 H32 C12 N4 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 811796-11-9 CAPLUS

CN Heptanamide, N-hydroxy-7-[[[[1-(1-naphthalenyl)ethyl]amino]carbonyl][4-(1-piperidinyl)phenyl]amino]-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 811796-10-8

CMF C31 H40 N4 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 811796-13-1 CAPLUS
CN Heptanamide, N-hydroxy-7-[[4-(1-piperidinyl)phenyl][[(3,4,5-trimethoxyphenyl)amino]carbonyl]amino]-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 811796-12-0 CMF C28 H40 N4 O6

76-05-1 CRN CMF C2 H F3 O2

RN

811796-15-3 CAPLUS Heptanamide, 7-[[([1,1'-biphenyl]-4-ylamino)carbonyl][4-(1-CN piperidinyl)phenyl]amino]-N-hydroxy-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

811796-14-2 CRN C31 H38 N4 O3 CMF

2 CM

CRN 76-05-1 CMF C2 H F3 O2

RN811796-17-5 CAPLUS

CN Heptanamide, 7-[[(cyclohexylamino)carbonyl][4-(1-piperidinyl)phenyl]amino]-N-hydroxy-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM1

811796-16-4 CRN CMF C25 H40 N4 O3

CM2

CRN 76-05-1 CMF C2 H F3 O2

RN 811796-19-7 CAPLUS

Heptanamide, N-hydroxy-7-[[[(phenylmethyl)amino]carbonyl][4-(1-CN piperidinyl)phenyl]amino]-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM1

CRN 811796-18-6 C26 H36 N4 O3 CMF

2 CM

CRN 76-05-1 C2 H F3 O2

RN

811796-52-8 CAPLUS Heptanamide, 7-[[[(4-chlorophenyl)amino]carbonyl][4-(1-CN piperidinyl)phenyl]amino]-N-hydroxy-, monohydrochloride (9CI) (CA INDEX

HCl

=> d hitstr 7

L11 ANSWER 7 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 862014-74-2P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of heterocyclic urea derivs. as coagulation factor Xa inhibitors)

RN 862014-74-2 CAPLUS

CN Urea, N-[2-[[[(4-chlorophenyl)amino]carbonyl]amino]-5-hydroxyphenyl]-N'-[4-(2-oxo-1(2H)-pyridinyl)phenyl]- (9CI) (CA INDEX NAME)

=> d hitstr 6

L11 ANSWER 6 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 864271-94-3P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(drug candidates; preparation of aryl semicarbazides derivs. as inhibitors of raf-kinases, Tie-kinases, PDGFR-kinases and VEGFR-kinases)

RN 864271-94-3 CAPLUS

CN 4-Piperidinecarboxylic acid, 1-[5-chloro-4-methyl-2-[[[2-[2-methyl-5-[[2-[(methylamino)carbonyl]-4-pyridinyl]oxy]phenyl]hydrazino]carbonyl]amino]phenyl]-, ethyl ester (9CI) (CA INDEX NAME)

L11 ANSWER 5 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 898197-27-8P 898197-83-6P

RL: SPN (Synthetic preparation); PREP (Preparation)

(liquid-phase parallel synthesis of 3-substituted 4-aminobenzamides)

RN 898197-27-8 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 898197-83-6 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

=> d bib hitstr 5

L11 ANSWER 5 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2005:1039511 CAPLUS

DN 145:145355

TI Liquid-phase parallel synthesis of substituted 4-aminobenzamides

AU Trifilenkov, A. S.; Il'in, A. P.; Kravchenko, D. V.; Dorogov, M. V.; Blyumina, M. V.; Ivashchenko, A. V.

CS Yarosl. Gos. Pedagog. Univ. im. K. D. Ushinskogo, Yaroslavl, Russia

SO Izvestiya Vysshikh Uchebnykh Zavedenii, Khimiya i Khimicheskaya Tekhnologiya (2005), 48(5), 137-144
CODEN: IVUKAR; ISSN: 0579-2991

PB Ivanovskii Gosudarstvennyi Khimiko-Tekhnologicheskii Universitet

DT Journal

LA Russian

OS CASREACT 145:145355

IT 898197-27-8P 898197-83-6P RL: SPN (Synthetic preparation); PREP (Preparation)

(liquid-phase parallel synthesis of 3-substituted 4-aminobenzamides)

RN 898197-27-8 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 898197-83-6 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

=> d hitstr 4

L11 ANSWER 4 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 873453-50-0P

CN

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of urea derivs. as acyl-CoA:diacylglycerol acyltransferase (DGAT) inhibitors and fat absorption inhibitors)

RN 873453-50-0 CAPLUS

4-Piperidinecarboxamide, N-(2-chloro-6-methylphenyl)-1-[4-[[[(2-methoxy-5-methylphenyl)amino]carbonyl]amino]phenyl]- (9CI) (CA INDEX NAME)

=> d hitstr 3

L11 ANSWER 3 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 877068-71-8P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of tripeptides bearing a cyclopropyl moiety and phosphorous groups as antiviral compds.)

RN 877068-71-8 CAPLUS

CN Cyclopropanecarboxylic acid, N-[(1,1-dimethylethoxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[[[[2-(1-piperidinyl)phenyl]amino]carbonyl]-2-propenylamino]-L-prolyl-1-amino-2-ethenyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

IT 877069-64-2P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of tripeptides bearing a cyclopropyl moiety and phosphorous groups as antiviral compds.)

RN 877069-64-2 CAPLUS

CN Cyclopropanecarboxylic acid, N-[(1,1-dimethylethoxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[[[[2-(1-piperidinyl)phenyl]amino]carbonyl]-2-propenylamino]-L-prolyl-1-amino-2-ethenyl-, ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

=> d hitstr 2

L11 ANSWER 2 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 877202-82-9P, 1-[3-Fluoro-4-(piperidin-1-yl)phenyl]-3-[4[(morpholin-4-yl)carbonyl]phenyl]urea 877202-84-1P,
4-[3-[3-Fluoro-4-(piperidin-1-yl)phenyl]ureido]benzoic acid ethyl ester
877203-42-4P, 1-(4-Butyrylphenyl)-3-[4-(piperidin-1-yl)phenyl]urea
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)

(drug candidate; preparation of aryl urea derivs. as CB1 receptor modulators)

RN 877202-82-9 CAPLUS

CN Morpholine, 4-[4-[[[[3-fluoro-4-(1-piperidinyl)phenyl]amino]carbonyl]amino
]benzoyl]- (9CI) (CA INDEX NAME)

RN 877202-84-1 CAPLUS

CN Benzoic acid, 4-[[[[3-fluoro-4-(1-piperidinyl)phenyl]amino]carbonyl]amino]-, ethyl ester (9CI) (CA INDEX NAME)

RN877203-42-4 CAPLUS

Urea, N-[4-(1-oxobutyl)phenyl]-N'-[4-(1-piperidinyl)phenyl]- (9CI) (CA CNINDEX NAME)

=> d bib hitstr 2

L11 ANSWER 2 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

2006:164439 CAPLUS AN

144:253908 DN

Preparation of aryl urea derivatives as CB1 cannabinoid receptor ΤI modulators

IN Bloxham, Jason; Fyfe, Matthew Colin Thor; Horswill, James; Jeevaratnam, Revathy Perpetua; Keily, John; Procter, Martin James; Schofield, Karen Lesley; Shaaban, Salam; Swain, Simon Andrew; Wong-Kai-In, Philippe

PA Prosidion Limited, UK

PCT Int. Appl., 66 pp. SO

CODEN: PIXXD2

 \mathbf{DT} Patent

LΑ English

FAN.CNT 1

IA.	PATENT NO.					D :	DATE		APPLICATION NO.						DATE		
ΡI	WO 2006018662				A2	20060223			WO 2005-GB50131						20050816		
	W:	ΑE,	AG,	AL,	AM,	ΑT,	AU,	ΑZ,	BA,	BB,	BG,	BR,	BW,	BY,	BZ,	CA,	CH,
		CN,	co,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,
		GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KM,	ΚP,	KR,	ΚZ,
		LC,	LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NA,
		NG,	NI,	NO,	NZ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,
		SL,	SM,	SY,	ТJ,	TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VC,	VN,	ΥU,
		ZA,	ZM,	ZW													
	RW	: AT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,	ES,	FI,	FR,	GB,	GR,	HU,	ΙE,
		IS,	IT,	LT,	LU,	LV,	MC,	NL,	PL,	PT,	RO,	SE,	SI,	SK,	TR,	BF,	ВJ,
		CF,	CG,	CI,	CM,	GΑ,	GN,	GQ,	GW,	ML,	MR,	ΝE,	SN,	TD,	TG,	BW,	GH,
		GM,	KE,	LS,	MW,	MZ,	NA,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	ΑZ,	BY,
		KG,	ΚZ,	MD,	RU,	TJ,	TM										
PRAT	PRAI US 2004-602268P						2004	0816									

OS MARPAT 144:253908

877202-82-9P, 1-[3-Fluoro-4-(piperidin-1-yl)phenyl]-3-[4[(morpholin-4-yl)carbonyl]phenyl]urea 877202-84-1P,
4-[3-[3-Fluoro-4-(piperidin-1-yl)phenyl]ureido]benzoic acid ethyl ester
877203-42-4P, 1-(4-Butyrylphenyl)-3-[4-(piperidin-1-yl)phenyl]urea
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)

(drug candidate; preparation of aryl urea derivs. as CB1 receptor modulators)

RN 877202-82-9 CAPLUS

CN Morpholine, 4-[4-[[[[3-fluoro-4-(1-piperidinyl)phenyl]amino]carbonyl]amino]benzoyl]- (9CI) (CA INDEX NAME)

RN 877202-84-1 CAPLUS

CN Benzoic acid, 4-[[[[3-fluoro-4-(1-piperidinyl)phenyl]amino]carbonyl]amino], ethyl ester (9CI) (CA INDEX NAME)

RN 877203-42-4 CAPLUS

CN Urea, N-[4-(1-oxobutyl)phenyl]-N'-[4-(1-piperidinyl)phenyl]- (9CI) (CA INDEX NAME)

=> d hitstr 1

L11 ANSWER 1 OF 37 CAPLUS COPYRIGHT 2006 ACS on STN

IT 887142-70-3 887142-71-4 887142-73-6

887142-75-8 887142-78-1 887142-79-2

887142-80-5 887142-82-7 887142-83-8

RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(substituted biaryl-carboxylate derivs. as bradykinin B1 antagonists or inverse agonists useful in the treatment of pain and inflammation)

RN 887142-70-3 CAPLUS

CN [1,1'-Biphenyl]-2-carboxylic acid, 4'-[[[[(4-[1,4'-bipiperidin]-1'-ylphenyl)amino]carbonyl]amino]methyl]-3,3'-difluoro-, methyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ &$$

RN 887142-71-4 CAPLUS

CN [1,1'-Biphenyl]-2-carboxylic acid, 4'-[(1R)-1-[[[(4-[1,4'-bipiperidin]-1'-ylphenyl)amino]carbonyl]amino]ethyl]-3,3'-difluoro-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 887142-73-6 CAPLUS

CN [1,1'-Biphenyl]-2-carboxylic acid, 4'-[[[(4-[1,4'-bipiperidin]-1'-ylphenyl)amino]carbonyl]amino]methyl]-, methyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c} O \\ O \\ N \end{array}$$

$$\begin{array}{c} CH_2 - NH - C - NH \\ C - OMe \\ 0 \end{array}$$

RN 887142-75-8 CAPLUS

$$\begin{array}{c} O \\ \\ CH_2-NH-C-NH \end{array}$$

RN 887142-78-1 CAPLUS

CN [1,1'-Biphenyl]-2-carboxylic acid, 3,3'-difluoro-4'-[[[[[4-(1-piperidinyl)phenyl]amino]carbonyl]amino]methyl]-, methyl ester (9CI) (CA INDEX NAME)

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RN 887142-79-2 CAPLUS

CN [1,1'-Biphenyl]-2-carboxylic acid, 4'-[[[[(4-[1,4'-bipiperidin]-1'-ylphenyl)methylamino]carbonyl]amino]methyl]-3,3'-difluoro-, methyl ester (9CI) (CA INDEX NAME)

RN 887142-80-5 CAPLUS

CN [1,1'-Biphenyl]-2-carboxylic acid, 4'-[(1R)-1-[[[(4-[1,4'-bipiperidin]-1'-ylphenyl)methylamino]carbonyl]amino]ethyl]-3,3'-difluoro-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 887142-82-7 CAPLUS

CN [1,1'-Biphenyl]-2-carboxylic acid, 4'-[[[[(4-[1,4'-bipiperidin]-1'-ylphenyl)amino]carbonyl]methylamino]methyl]-3,3'-difluoro-, methyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me O} \\ & \text{N} \\ & \text{MeO-C} \\ & \text{MeO-C} \\ & \text{O} \\ \end{array}$$

RN 887142-83-8 CAPLUS

CN [1,1'-Biphenyl]-2-carboxylic acid, 3,3'-difluoro-4'-[[[[[4-[4-(4-pyridinyl)-1-piperidinyl]phenyl]amino]carbonyl]amino]methyl]-, methyl